

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110124\
 Data File : BE101450.D
 Acq On : 1 Nov 2024 15:45
 Operator : RC/JU
 Sample : P4663-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TENNANT-PAD-2-3-STOCKPILE

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.878	44	49	62	rVB	478279	664099	12.22%	2.575%
2	5.322	458	465	490	rBV	995531	1712389	31.52%	6.641%
3	6.950	735	742	771	rBV	873777	1861782	34.27%	7.220%
4	7.573	841	848	858	rVB	318622	498320	9.17%	1.932%
5	8.783	1045	1054	1072	rBV	679497	1158072	21.32%	4.491%
6	10.340	1309	1319	1331	rBV	449689	774348	14.25%	3.003%
7	12.802	1730	1738	1748	rBV	1993196	3011668	55.44%	11.679%
8	14.182	1964	1973	1980	rBV	746238	1119426	20.61%	4.341%
9	15.551	2201	2206	2218	rVB	193401	255595	4.71%	0.991%
10	15.687	2222	2229	2249	rBV	1903982	2797597	51.50%	10.849%
11	16.920	2433	2439	2443	rBV	1003436	1391093	25.61%	5.395%
12	16.962	2443	2446	2453	rVB	102098	143549	2.64%	0.557%
13	17.044	2454	2460	2470	rVB2	28408	63407	1.17%	0.246%
14	18.965	2783	2787	2792	rBV	269320	348555	6.42%	1.352%
15	19.294	2840	2843	2846	rBV2	35512	54559	1.00%	0.212%
16	19.335	2846	2850	2855	rVB	242846	316590	5.83%	1.228%
17	19.517	2875	2881	2886	rBV	4041905	5432308	100.00%	21.067%
18	21.080	3142	3147	3151	rBV	1358222	1810454	33.33%	7.021%
19	23.378	3532	3538	3547	rBV	1112893	2372646	43.68%	9.201%

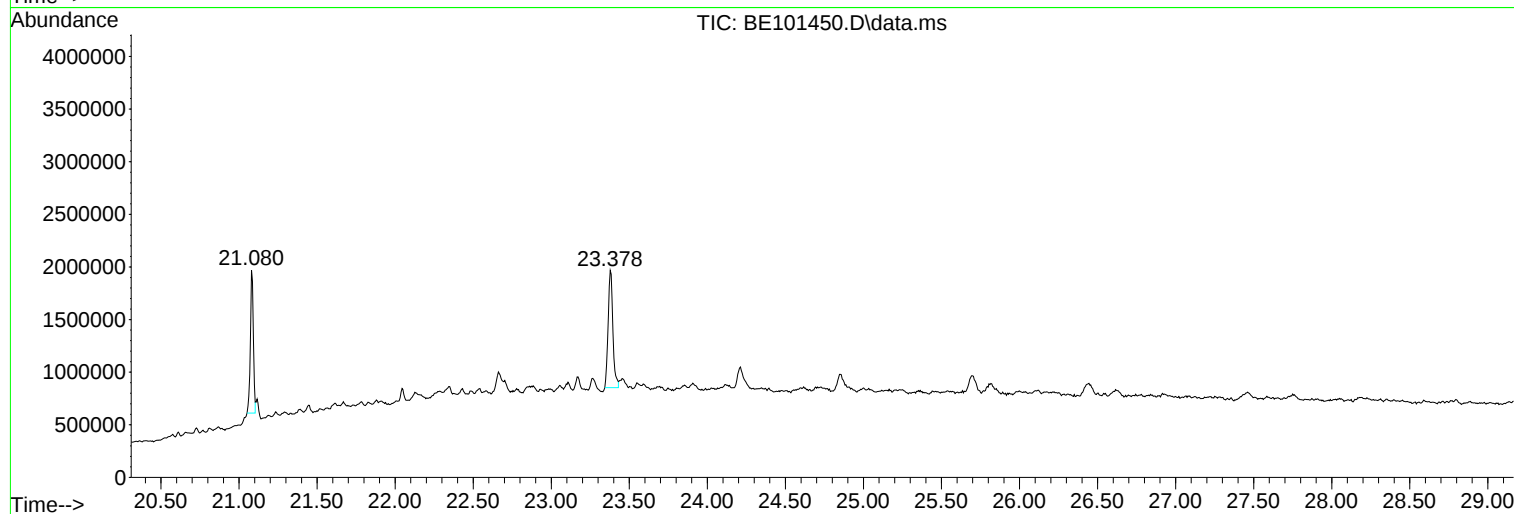
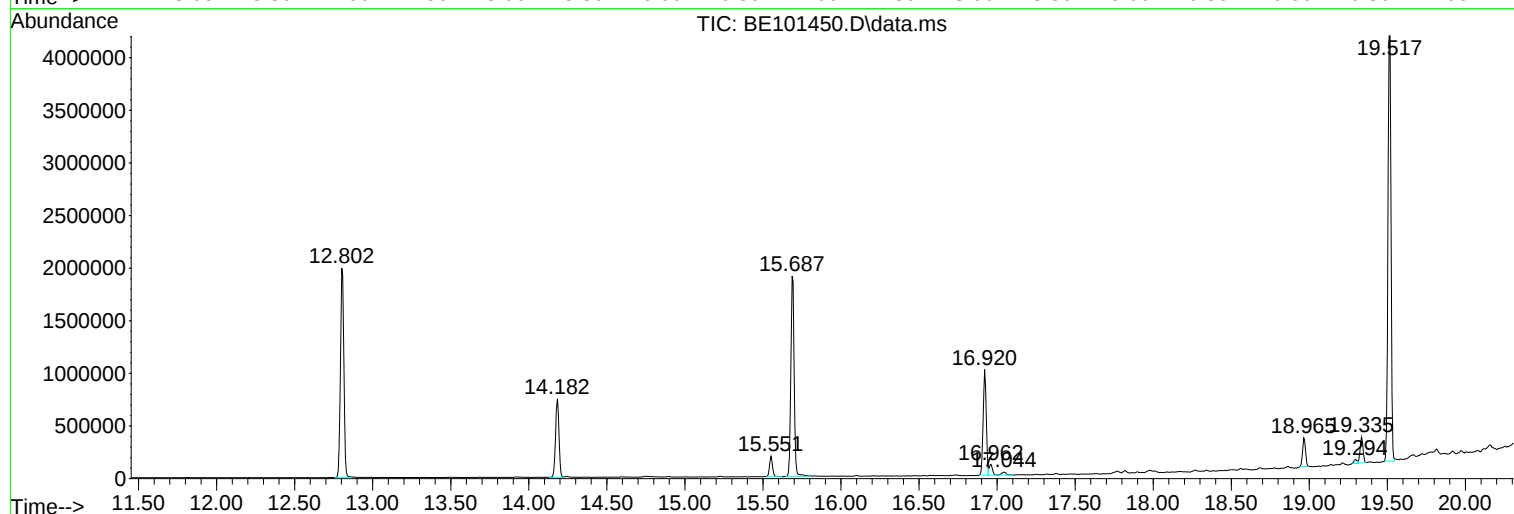
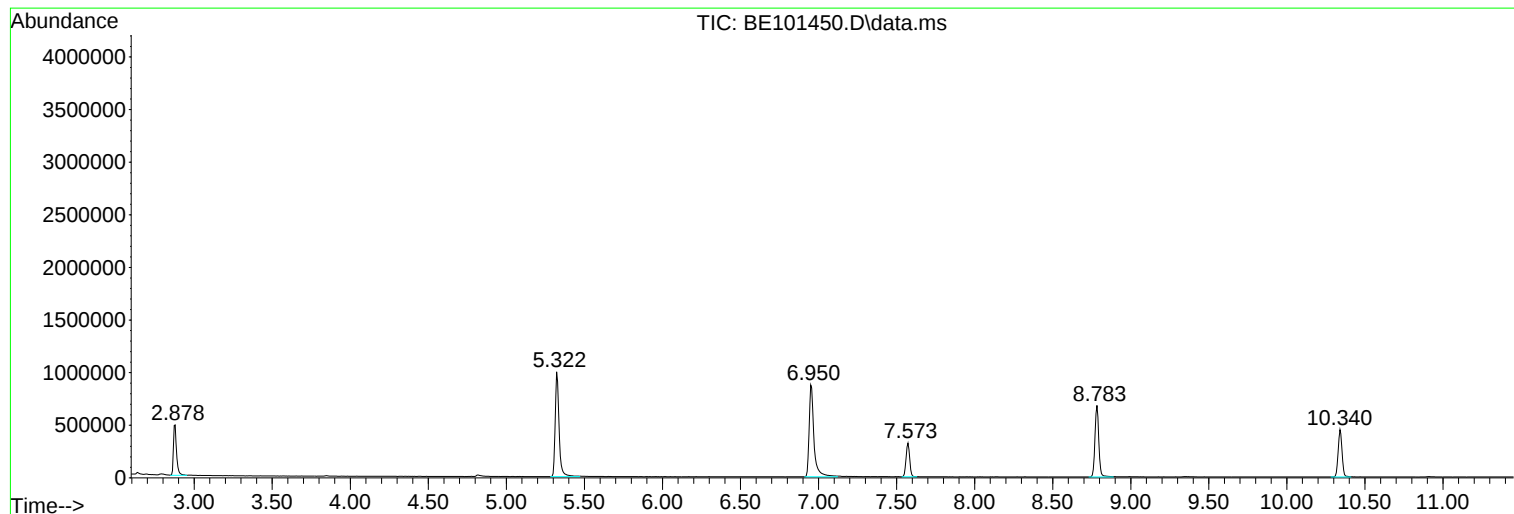
Sum of corrected areas: 25786457

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_E
ClientSampleId :
TENNANT-PAD-2-3-STOCKPILE

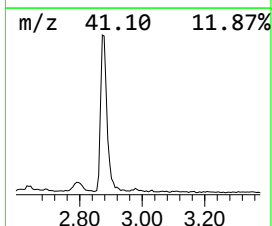
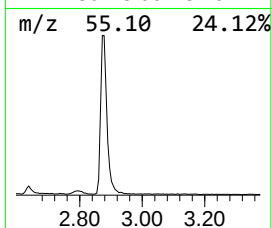
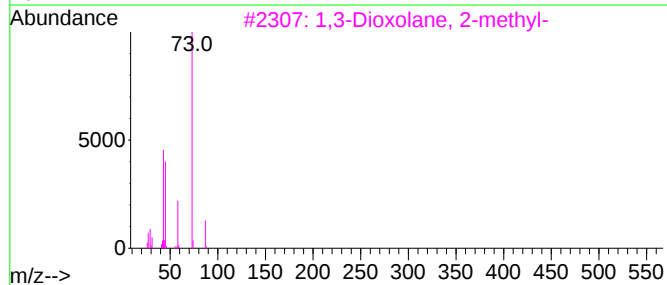
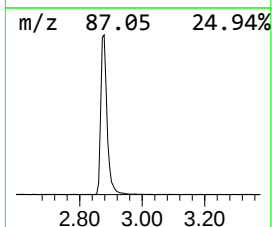
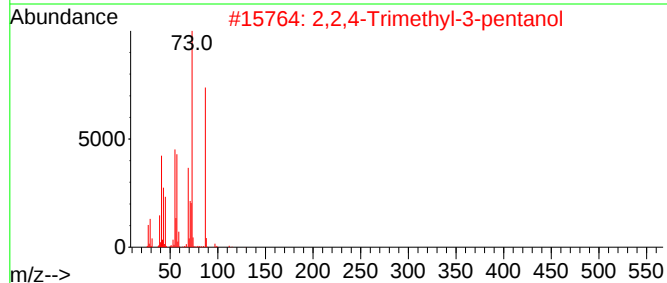
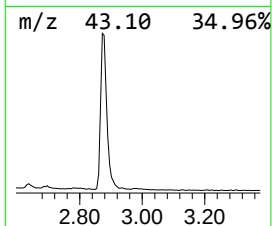
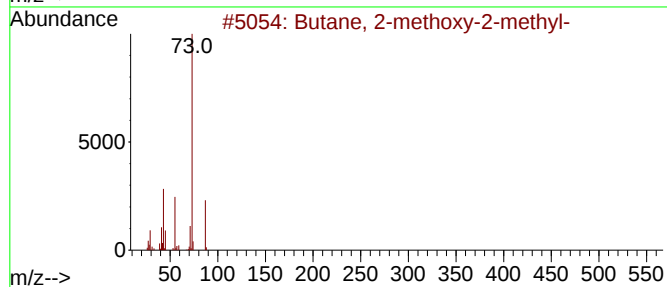
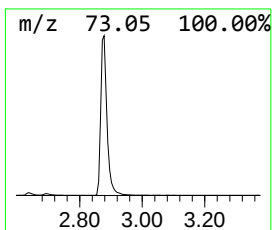
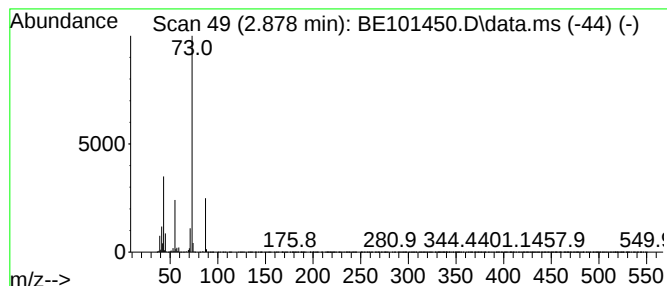
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.878	26.65 ng	664099	1,4-Dichlorobenzene-d4	7.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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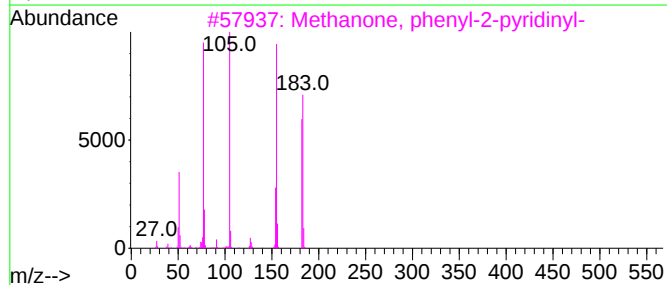
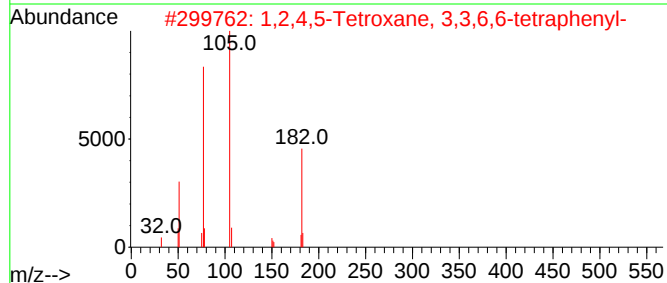
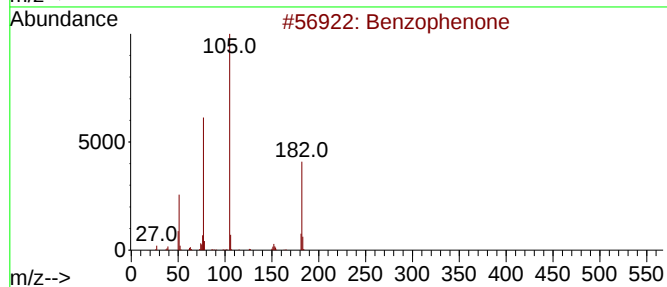
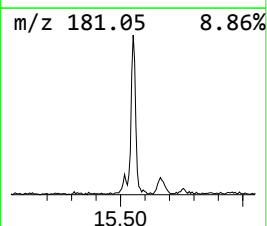
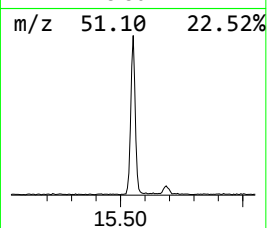
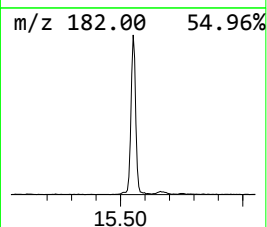
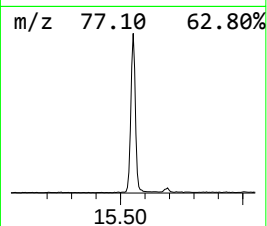
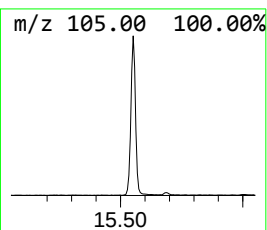
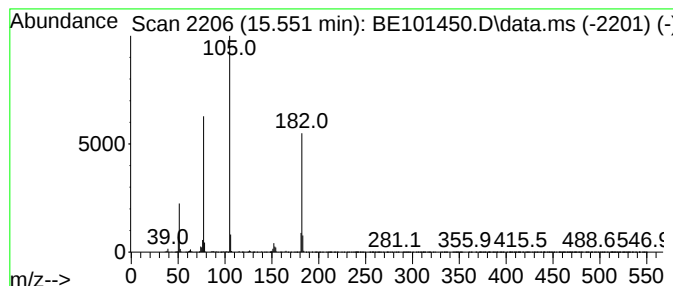
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.551	4.57 ng	255595	Acenaphthene-d10	14.182

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64
3			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	50
4			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	50
5			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	45



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.878	26.6	ng	664099	1	7.573	498320	20.0
Benzophenone	15.551	4.6	ng	255595	3	14.182	1119430	20.0